FRIEDMAN & BRUYA, INC.

ENVIRONMENTAL CHEMISTS

Date of Report: October 23, 1992 Date Submitted: October 16, 1992 Project: 7238, Metro Self Monitor, PO #M26299

RESULTS OF ANALYSES OF THE WATER SAMPLE FOR SELECTED METALS BY ICP (6010) Results Reported as mg/L (ppm)

Sample #	Chromium	Copper	Nickel	Zinc
M26299	3.9	0.81	3.8	8.4
Ouality Assurance				
Method Blank	<0.05	<0.05	<0.05	<0.05
M26299 (Duplicate)	3.9	0.81	3.8	10
M26299 (Matrix Spike) Percent Recovery	102%	89%	101%	119%
M26299 (Matrix Spike Dupli Percent Recovery	icate) 102%	90%	102%	120%
Spike Blank Percent Recovery	99%	99%	100%	101%
Spike Level	5	5.	10	5

FRIEDMAN & BRUYA, INC.

ENVIRONMENTAL CHEMISTS

Andrew John Friedman James E. Bruya, Ph.D. (206) 285-8282 3008-B 16th Avenue West Seattle, WA 98119 FAX: (206) 283-5044

October 23, 1992

Gerry Thompson, Project Leader Alaskan Copper Works 628 South Hanford Seattle, WA 98134

Dear Mr. Thompson:

Enclosed are the results of the analyses of the sample submitted on October 16, 1992 from Project 7238, Metro Self Monitor, PO #M26299.

We appreciate this opportunity to be of service to you on this project. If you have any questions regarding this material, or if you just want to discuss any aspect of your projects, please do not hesitate to contact me.

Sincerely,

Mark Z Perin

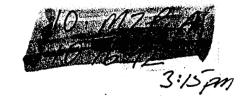
Chemist

MZP/dp

Enclosures

FRIEDMAN & BRUYA, INC. 3008-B 16th Avenue West Seattle, WA 98119

SAMPLE CHAIN OF CUSTODY



Company ALASKAN COPPER WORKS Contact GERald Thompson									
Address Y.O. Box	3546 E, WD. 98124								
hone # (106) 623-	5800		_ Dute	10-15-52					
SITE NO.	PROJECT NAME				ASE ORDER #	. i Programa i se			
7238	METRO SELF	MONITO	12.	m 26299					
SAMPLERS (signature)	PROJECT LOCATION								
Astronomic Control	3200 CH AVE. SOUTH								
REMARKS				· / · · · · · · · · · · · · · · · · · ·	E DISPOSAL INFORM.				
	Dispose after 30 days Return Samples Call for Instructions								
SAMPLE #	Date/Time Sampled	Type of Sample	# ol Jars	Lub Sample #	Analyses Requested				
m 286299	19/5/97 7:00 m	WATER	1	34270	CB CU, Ni, Z	<u> </u>			
			-			Same of the same of			
						٠.			
	e de la companya della companya della companya de la companya della companya dell								

			-						
SIGNATURE	PRINT NAME		COMPA	WY	Date	Time			
Religioushed by:	Good Th	an Dson	ALDERO.	Corner	Worke 10/15/92	12:55 7~			
Relinquished by:	CR H	tcks	FB	I	1016.92				
Received by:									